LHCb
$\sqrt{s} = 7 \text{ TeV}$

The figure shows the differential cross section $\frac{d\sigma}{dm_{J/\psi J/\psi}}$ in nb/GeV/$c^2$ for the process $J/\psi J/\psi$. The data points are indicated with error bars, and the yellow shaded area represents the theoretical expectation from the LHCb experiment at the LHC with a center-of-mass energy of 7 TeV.